



# HF-Performer III for TL-D lamps

## HF-P 118/136 TL-D III 220-240V 50/60 Hz

HF-Performer III TLD is a sustainable, slim and high-frequency electronic ballast for TL-D fluorescent lamps. It is ideal for applications where high energy efficiency is required. The HF-Performer III range has a robust design, meets all relevant international safety and performance standards and is energy-efficient (CELMA EEI A2).

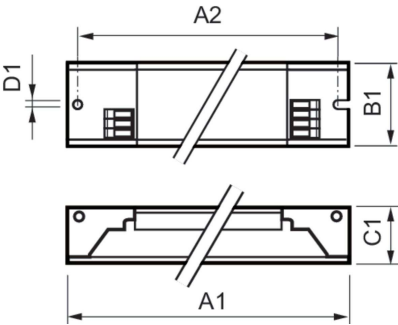
### Product data

<b>Operating and Electrical</b>		<b>T-Case Maximum (Max)</b> 80 °C	
Input Voltage	220 to 240 V		
Line Frequency	50 to 60 Hz	<b>Mechanical and Housing</b>	
Input Frequency	50 to 60 Hz	<b>Housing</b> L 280x30x28	
Inrush Current Width	0.25 ms		
Inrush Current Peak (Max)	18 A	<b>Approval and Application</b>	
Number of Products on MCB (16A Type B) (Nom)	28	<b>Ingress protection code</b> IP20 [Finger-protected]	
		<b>Energy Efficiency Index</b> A2 BAT	
		<b>Safety Standard</b> IEC 61347-2-3	
		<b>Environmental Standard</b> ISO 14001	
		<b>Approval Marks</b> CE marking ENEC certificate VDE-EMV certificate	
<b>Wiring</b>		<b>Product Data</b>	
Connector Type Input Terminals	WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring]	<b>Order product name</b> HF-P 118/136 TL-D III 220-240V 50/60 Hz	
Connector Type Output Terminals	WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring]	<b>Full product name</b> HF-P 118/136 TL-D III 220-240V 50/60 Hz	
		<b>Full product code</b> 872790091164000	
		<b>Order code</b> 913713031566	
		<b>Material Nr. (12NC)</b> 913713031566	
		<b>Numerator - Quantity Per Pack</b> 1	
<b>Temperature</b>			
Ambient temperature range	-25 °C to 60 °C		
T-Case Lifetime (Nom)	80 °C		

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EAN/UPC - Product/Case	8711500999641
Numerator - Packs per outer box	12
EAN/UPC - Case	8727900911640

Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-P 118/136 TL-D III 220-240V 50/60 Hz	4.2 mm	28.0 mm	280.0 mm	265.0 mm	30.0 mm

